August 15, Serving DX ers since 1994 (ISSN 0737-1659) 1933





Volume 61,

No.

Pro Sports Ness

287 Formals

22 Husings of the Members

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Now and Then B-CXCC

July DXN, p. 47, for complete details.

Someone from the NRC should run for the before August 26, and we'll see you there. See the this issue. at the NRC's annual convention in Nashua, NH From the Publisher ... Oops! DOXD-Wis MIA Don't forget to make your reservations

although I ve placed my own name in nomination.

I would gladly nominate other candidates from
the NRC. Write or E-mail maif the interests of the National Radio Club, and of all BCB DX ers, are kept before ANARC. My term on 1995-1996 AN ARC Executive Board to ensure that board expires

Pages", which has suspended operation temporarily. Notably absent from membership is ODXA, which dropped out of ANARC some years ago and recently decline to rojoin after some discussions by and ADXR follow with at least a hundred mem-bers or more. Rounding out ANARC membership are MVDXC, MDXC, and SCADS, and "Pirale last year; we were among the nuneclubs that didn't fone showed no change). The NRC is the fourth-largest club in ANARC, with RCMA, NASWA, and AOSC leading. After the NRC, LWCA, WITDA, CDX, SPEEDX, ASWLC, A\*CE, IRCA, information their leadership. Incidentally, six ANARC clubs lost members

(discussed in the last issue) was one of Stan Morss notes that WELO-1490 Tupelo, MS the 1944

wartime grants to underserved areas

present; make an offer for the lat; he will not split a complete DXChange ... Al Merriman - (703) 354-2135 has omplete set of offset DXN's, from V36, #13 to

Sterling: Publication... Radio Stations in the United King-dom, 12 ed., has been published by the British DA Club. It includes details on AM, FM, and LW stations and is available for £2,50 or 6 IRC's from British DX Club. 54 Birkhall Road - London 556 your order.) England. mention the MW Circle and DXN with

Miller, Lancaster, PA(rejonns); Henry Lazarus, New Orleans, LA; Ed Boe, Oaklawn, IL; T. W. Cairns, Bayside, CA; Larry A. Mann, Miami, FL. wetcome to these new members ... Jettrey C. Galbaugh, Cincinnati, OH; Robert P. Swam, Freedom, CA; William Gilbert, West Sayville, NY, Mel Welcome to these new members Jeffrey C

either reel-to-reel or cassette tapes, and the announcement should be readable (not faint DX, although clear DX is OK). Please include call (if known), location, frequency, date and time with each submittal. The deadline is November 1 1994, Send tapes to: Phil Bytheway, 9705 Mary NW, ITS tapes ... As a special project, Thil Bytheway is going to compile an audio tape of ITS messages from all over the US and Canada. He can accept Send tapes to: P Seattle, WA 98117

### Deadline Remaining DXN Schedule, Volume 61 Pub. Date

DXN Publishing Deadline Pub. Date Sept. 9 Sept. 19

Jan. 6 O.S. Sept. 23 Sept. 31 Lec. 80 Dec. Dec Nov. Nov. Nov. Nov. 4 Oct. 28 50 Oct. Φ Dec. 26 Nov. 28 Dec. 5 Dec. 12 Oct. 24 Oct. 31 Nov. 7 Dec Nov Nov Oct. Jan. 16 3 Oct. 19 edule, Volume 62 엉 128 13 8 25 22 엉 19 Sept. Apr. May Aug. July 7 Mar. SUL Mar Feb. 문 Peb. P. . ä. an, NB w 00 4 40 7 7 Apr. Aug Heb. 27 Mar. 6 Mar. 20 une Apr.10 Jan. 23 Jan. 30 Feb. 6 Feb. 13 Feb. July 17 19

10

## DX Time Machine

From the pages of DX News:

over Labor Day, and other members were welcome Edge was to visit Dick Cooper in Kittunning, PA, and erowded transportation. However, Editor Ray No NIC convention was planged because of the war KCRJ-1340 was deleted at the owner's request. 50 years ago ... from the August 19, 1944 DXN;

580 1340, KFOX-1280, KIEV-870, KX4-770, zontal "T" antenna included WHAZ-1330, WSAJ-Jerry Statt noted that stations still using the hori-25 years ago ... from the August 21, 1969 DXN:

Mark Connelly published his MWDX-2A Phasing Unit construction article. 10 years 280 ... from the August 20, 1984 DXN:

## M Switch

4040 Simon Road c/o WHOT Radio Jerry Starr

Status changes in AM stations, supplied by the FCC and listeners Youngstown, OH 44512-1320

CALL	AL CIL
LETTER	The second second
CHAN	A CONTRACTOR OF THE PERSON NAMED IN
GES	And in contrast the last

1340 WFAU ME Augusta 1320 KGMG CA Oceanside 1290 WNLB VA Rocky Mount 1340 KANR ID Nampa 1010 KZRC OR Milwaukie 1000 WHEV NC Garner 740 WSVQ TN Harrogate 940 KGRL OR Bend

> New call WRTG KXYQ WFYN KXUX 1560 WMOM MD La Plata <u>0ld coll</u> 1420 WYUT NY Herkimer 1470 KWSL IA Sioux City

> > WMYS\* WNRS KKSO

> > > 0601 1080 WALD

KJRC

South Lake Tahoe. FCC cancelled the CP for this new station and deleted

Walterboro: station is SILENT

1030

MBNN CFNR WALE

Berkeley Springs: silent station is ON THE AIR
Union City: new station is ON THE AIR with "Hot Country" format,
address: PO Box 444

Providence: 1000 watt night power increase is on Fort Cond Hope: will move to FM 105.1 (LPRT)

Terrace: will move to FM 92.1 (LPRT) Fitchburg: silent station is ON THE AIR

Liberty: station is SILENT and has been dismantled (their FM remains on)

and will not return to the air but license may be sold

1010 WCST 990

1050 KPXE

950

SOE CHAIN

WMDR XXX XXX 1590 KZOK WA Seattle 1440 WWZN FL Winter Park 1430 WCKN IN Indianapolis WSMD KPO2

\*Note: WCKN-1430 had applied to change to WIBJ but has now requested WMYS instead

### 1580 OR APPLICATION FOR NEW STATION Lebanon: 1000/1000 U3

GRANTS FOR NEW STATIONS None



AFFLICATIONS FROM EXISTING FACILITIES  RADIO 1620 - 1 100 Franciscum Coup Coup Coup Coup Coup Coup Coup Coup	The state of the s	air vel)			
WEND PL WAND LA KNDF LA KNDF CA KSJC CA WRWD NY	z with 5500/9111 (CD for new st	Atlantic Beach: to 1200 kH	8	ADV.	1190
WRMD FL St. Petersburg: add 125 watts night, U1 KWDF LA Ball: reduce power to 800 watts KJIC SO Volga: reduce night power to 250 watts KSJI CA San Martin: reduce powers to 5000 / 150 WRWD NY Cornwall-on-Hudson: reduce power to	ht, U1	Boulder, add 110 watts nig	8	KBLU	1190
WRMD FL St. Petersburg: add 125 watts night, U1 KWDF LA Ball: reduce power to 800 watts K/J/Q 50 Volga: reduce night power to 250 watts K/SJI CA San Martin: reduce powers to 5000/150	ace power to 800 watts	Cornwall-on-Hudson; red	Z	OMNA	1170
WRMD FL St. Petersburg: add 125 watts night, U1 KWDF LA Ball: reduce power to 8000 watts KWD 50 Volga: reduce night power to 250 watts	s to 5000/150	San Martin: reduce power	S	KSJ	
WRMD FL St. Petersburg: add 125 watts night, U1 KWDF LA Ball: reduce power to 8000 watts	to 250 watts	Volga: reduce night power	SD		
WRMD FL St. Petersburg: add 125 watts night, U1	walls	Ball; reduce power to 8000	LA	KVUF	
LICATIONS FROM EXISTING PACILITIES		St. Petersburg: add 125 wa	ŀ	WRMD	000
		OM EXISTING PACILITIES	S FIC	TCATION	AFF

of the power to 740 mate (this is a second and a second with	-	8	KSUR	010T
Troutdale: powers to 50000/450 U2, gity of license to Parenew OR		្ន	MIZX	860
Madison: add 128 watts night, antenna to UI	Madison	AL	WBBI	730

CENIO KZPM HITW X Z 5 shuffled into the Otherness column a few issues ago) Bakersfield: powers to 4200/800 U4 (CP, not on). (Somehow this grant got since last AMS so we show the grant only) Bichmond: relocate transmitter site Las Vegas: modify CP for power change to reduce day power to 20000 watts

1100

1460 1590

Andalusia: silent station is ON THE ATR Fairmont: CP for 5000/200 U1 is on	% AL	920 WKYD 920 WMMN	920 920
Laughlin: station is SILENT	Z	KOWA	870
Montreello: silent station is ON THE AIR	ME	WREM	710
Soledad: station is SILENT	S	KSUR	700
commercials or IDs. They actually turned off the transmitter and went silent June 7 after a complaint from WCWC-1600 ()			
including all the "not for broadcast" closed circuit feeds and no local			
for nearly SIX WEEKS UNATTENDED with continuous satellite ander			
the building never turned the transmitter off and WXOI, ran 2d hours a day			
"silent" and ceased operations in May but evidently the last person to be			
Oshkosh: station is SILENT (and a strange saga here, seems they went	J.W.	TOXM 069	690
Monterey: station is SILENT	CA	KIDD	630
leaving 530 kHz vacant			
ON Brampton: has purchased CJCL and will move operations to 1430 kHz	2	530 CIAO	530
		OTHERNESS	HTO

Bolivar: silent station is ON TNE AIR Saint Thomas: station has moved to 103.1 mHz PM and has reportedly ceased AM operations here	용코	CHILO	1560 1570
Invertises: Station is SILENT and has been dismantled including the tower, station will be rebuilt if its application to move to the expanded band is granted according to owner Robert Webb	근	ANIM	1560
If move is granted  Crossville silent station is ON THE AIR (another of those Tourist information formats)	Z	WCSV	1490
It move is granted  Newmarkett sequests move to 88.5 mHz FM and will surrender AM license.	2	COOX	1480
Edmonton: requests move to 101.9 mHz FM and will surrender AM license	AB	CKER	1480
Trementon, station is SILENT	\$ C	KNEL	1470
Georgetown: silent station is ON THE AIR UC = 1240	S	MLMC	1470
HE AIK	No 8	WVBS	1470
Charleston: station is \$10 BMT	5	MIIM	1450
530 (see above) and at that time CKYC, the present occupant of 590, will		•	
Toronto: will move to 590 kHz when CIAO comes to this frequency from	2	CCC	1430
Staples: station relays KWAD-920 Wadena, MN	3	KNSP	1430
we can find no record of an application or grant for this increase, may have			
San Sebastian: according to the station their power is 2500/2500 although	PR	WRSS	1410
Lincoln: CP for reduction to 670/670 walts is on	Z	XUZ	1400
Pearl City, CP for 6200/6200 U1 is on	IH	KIIO	1380
probably return to the au Elloree: station is SILENT	SC	YNNY	1370
evidently means trey are planning to return to the air Laconia. station is SILBNT but also has new call (ex-WLNH) so will	Z	WEZS	1350
Augusta: station is SIURNT but their request for this new call (ex-WFAU)	ME.	WMDR	1340
Americus: silent station is ON THE AIR	CA	MDEC	1290
Covington: CP for 800 watt day power is on	Z	WKBL	1250
evidently the CP has expired or was cancelled and the call deleted, you can			
Bangor: CP for this new station is no longer in the FCC master inventory so	ME	WARP	1250
Fayetteville: CP for reduction to 920/45 is on	AR.	KOFC	1250
Redmond station is SILENT	2	KPRB	1240
Davie: (T) to reduce night nower to 250 walts is on	<b>=</b> :	WAVS	1170
action sostay tuned	2	MPIR	1160
the call letters but the station has now requested reconsideration of this			
· · · · · · · · · · · · · · · · · · ·	-		1

SEE YOU ALL AT THE NEW HAMPSHIRE CONVENTION

Wayne Heinen, Ed Krejny, Thomas White, Brent Taylor, Perry Crabill, Shawn Axelrod, Ole Alm, Howard Komp, Dick Truax, John D. Bowker, Dave Marcis, Al Abaster, Al Merriman and MS

THANKS:

73 and Good DX,

8xmy & BKF

Jerry Starr & Buffalo K. Foonman

## Domestic DX Digest

495 Creekvlew Drive - Meridian, ID 83642-3241 West: Bill Hale MTFH12A@Prodigy.com

between East and

Central time nones)



11 Mill Bend Acres - Wyoming, DE 19934-9523 East: Dave Braun 73520,657@computerve.com

DX Catches in the U.S. and Canada, with 24-br. ELT 

## 560

### DDXD-East

## NEWS AND VIEWS

welcome to first time reporter Donna Gabriel from Philadelphia, hope to hear from you often Brent says this is his first report since the 1970's. Hope we hear from you again before 2110! Also Welcome to Brent Taylor of Doaktown, NB with a report from DXing on Prince Edward Island

hear. Narratives of experiences should be forwarded to Dave Schmidt and Musings. column is meant both to tell others what is being heard and to help them ID stations they may actual DX unless it involves status changes or programming changes of your regulars. This know what they mean! And as we head into the new season, let's try to keep the submittals to If you use abbreviations that you don't normally see in the column, please make sure you let me

Dave Schmidt for the first issue of Volume 62. Where has this year gone? (73520,657). Last deadline for Volume 61 is September 2. Volume 62's first deadline is September 16, and then we're weekly until the holidays. And remember to send in your reintro musing to If you prefer to send your reports via E-Mail, I'm on Prodigy (DPHT10A) and CompuServe

1290	1070	830
WRCP	WANM	830 WCRN
1290 WRCP RI Providence - 6/26 0400 - Local logs off on Monday morning. (AH-RI)	1070 WANM FL Tallahassee - Letter returned by P.O., but has sticker showing new address as	SPECIAL  MA Worcester = 7/27 0949 - New station has been heard testing. This station was heard with open carrier and then an ID "WCRN Worcester, Massachusetts testing". The signal was approximately 10 dB weaker than that from WVNE - 760 located in the same area. (MC-MA)

1290		1070
WRCP		WANM
1290 WRCF RI Frovidence - 6/26 0400 - Local logs off on Monday morning. (AH-RI)	P.O. Box 10174, Tallahassee, 32304-2174. (DT-jAM)	1070 WANM FL Tallahassee - Letter returned by P.O., but has sticker showing new address as

1410 WDOV	1370 CKOD
DE Dover - Per an article in the 7/28 Delaware State News, will no longer be	1370 CKOD PQ Valleyfield – Still noted on AM 6/23, but had gone FM-only (and left AM) by 7/1. (AR-ON)

	1600 WXTO	
WXTO, broadcasting for Christ'. Poor, interference from UNID with GOS, pest WPOM evidently off. (DT-JAM) (No change to WOKB yet? – db)	1600 WXTO FL Winter Garden - 6/9 0246-0315 - REL talk show, ID in part as "Call 1-800-7,	/ JEM = 92 9, as the EM is entire to a music format (IDR DC)

## UNID AND UNID HELP

	1330		900	750	650
	1930 UNID		S	SNID	CNID
that the CFL is older than the NFL. Logic dictates that this should be WASA-MD but the only time they ID'ed static covered the call letters. (DMG-PA) (That is they -db)	think I remember seeing that CKTS-PQ relays CJAD at times - db) 7/2 1130 - "Classic Country 1330", ad for pro football in Baltimore which stated	over CHML, FF in background. Still dominating at 0539 when I quit. (AH-RI) (I	PO? - 7/6 0515 - Mixing with WEAS, ID as "CIAD-800, Montreal" Sometimes	7/14 0303 - Two equally weak stations both with news in I.E. (BT-PI)	7/14 0313 - With 1 KHz het and weak OM talking. (BT-PI)

## 0000 to 0800 ELT

590

CBI CKS

20

CBN

NF Marystown - 7/14 0258 - With talk and Marystown mention. (BT-PI) (NRC log shows their schedule as 0430-0010. I can't tell you how many times I have tried for them for NF #1 - db)

MOHO time and certainly too far past the hour for "tape delay" reasons. (BT-PI) (If it was local talk and local news, they probably didn't care - db) MI Detroit - 7/14 0300 - With talk into news at 0301:45 which is a really weird

74II 760

WJR

CFDR WWCN FL North Fort Myers - 6/16 0433-0445 - CNN Headline News, ID in promo for Doaktown). (BT-PI) NS Dartmouth - 7/14 0255 - Strong with CW mx (usually WBBM at home in John McCullough Show 6 to 9 on WWCN". Fair, UNID interference. (DI-JAM)

780

770

CJAD Montreal and Eastern Townships. (MB-RI) PQ Montreal - 6/26 0601 - Fair over daytime jumble with local weather for

G ON Brockville - 7/14 0245 - Also running "GTO" as are many Canadian stations lately. (BT-PI)

CFSX CHUR ON North Bay - 7/14 0240 - With nationally syndicated "Good Time Oldies", ID the ID, "You're listening to the VOCM all Newfoundland Radio Network." (BT-PI) NF Stephenville - 7/14 0232 - With weather for Wabush/Labrador City and then and then ad for McPherson Chevrolet/Cadillne/Gen "on Lakeshore Drive". (BT-PI)

WEAS MILM NJ Trenton - 7/2 0430 - Originally tuned in hoping for ID for a Canadian CW phone number as 800–887–WITM. I <u>still</u> have no ID for that Canadian station! stations. By 0518, a REL station was dominant, it ID'ed as "WTTM" and gave its station I've been hearing. It was there in heavy competition with at least two talk GA Savannah - 6/27 0505 - Religious sermon. Also heard 7/6 0515. (AH-RI) (DMG-PA)

WEMD WPAT NJ Paterson - 7/2 0545 - Station faded in briefly with ID and some music as I MD Frederick - 7/2 0530-0558 - Talk show with the authors of "Listening to Prozac" and "Girl (2) Interrupted". Some splash from WPEN-950. (DMG-PA)

WEAV studios and business offices are located on Lakeshore Road in Peru, New York" NY Plattsburgh - 6/26 0605 - Fair over WELI with annnouncement "WEAV's (MH-RI) listened to the talk show on Prozac (DMG-PA)

CKIS PQ Montreal - 6/26 0610 - Fair-good with usual "Oldies 990" IDs, Montreal power. (MB-RI)
PA New Castle - 7/1 0500 - ID by man. (AH-RI) weather. Either local WALE hadn't signed-on yet or was still running PSA

1200 MBZY WAGE

990

960

930

920 1111 870 840 830 890

VA Leesburg - 7/2 0500 - Jini Bolimnon Show, lost at 0522 power increase by local WKOX. (AH-RI)

WXCI WBZA NY Glens Falls - 6/25 0300 - Man with ID. (AH-RI) VT Burlington - 6/28 0400 - Male ID. (AH-RI) CT Hamden - 7/5 0545 - Spanish, Latin music, ID. (AH-RI)

1250 WDAE MOA FL Tampa - 6/27 0400 - ID only heard. (AH-RI)

1230

1220

1260

1270 WSPR

MCHA VA Charlottesville - 7/17 0042 - Heard with Talknet over/under WWDC, ID in break at this time. Not very common here. (DB-DE)

MA Springfield - 6/22 0430 - Man with ID in EE followed by SS style music MI Detroit - 6/22 0300 - Gil Gross Show talk. (AH-RI)

WJBR WCCC TXXW CT West Hartford - 6/26 0543 - ID, local WRCP off. (AH-RI)

1290

DE Wilmington - 6/26 0600 - Plugging own traffic reporting, WRCP off. (AH-RI)

WKZE **WCHY** ON London - 6/26 0348 - "GTO Good Time Oldres" and "London's only oldres NH Keene - 6/26 0400 - "The Mighty 1290", oldies, ID, WRCP off. (AH-RI) GA Savannah - 7/3 0530 - ID heard by man. (AH-RI)

MD Baltimore - 6/29 0030 - Dueling stations here with awful static, then a sudden clear ID at 0055. This station does 30-minute sweeps of music. Couldn't station" through local WRCP. (AH-RI)

MMID ON Ottawa - 6/27 0500 - Oldies, ID. (AH-RI) get ID for other stations. (DMG-PA)

WSLR OH Akron - 6/27 0345 - CW and Interstate Radio Network. (AH-RI)

1350

1300

WIN.

1520 KOMA WODX OK Oklahoma City - 6/8 0343-0400 - Road Gang truckers show, poor poor-fair. No longer NWS-TLK? (DT-JAM) FL Naples - 6/6 0527-0550 - Rock oldres, ID as "WODX, back to back oldres" interference from WEXY. (DT-JAM)

VT Burlington - 7/17 1100-1113 - Good and steady signal with IDs, ABC News

## 1600 TO 2400 ELT

1030 3 MONO MJCM FL Oviedo - 6/20 2127-2157 - Pop LA music, sound effects, frantic announcers FL Sebring - 6/19 2036-2044 - Pop music, ID as "960 AM WJCM" and "stay tuned for more great songs of yesterday and today". Poor-fair, UNID interference DT-JAM)

in S5, ID as "WONQ". Sent report to just zip code and city, anyone have proper address? (DT-JAM)

1200 WNSW Brewer - 7/3 2100 - Man with ID. (AH-RI)

MI Taylor - 7/3 2105 - ID, Bruce Williams Show. (AH-RI)

1270 WSPR MA Springfield - 6/25 1915 - In SS with ads for nearby cities of Chicopce and Holyake. (AH-RI)

1380 WELE FL Ormand Beach - 6/1 2014-2027 - Baseball play-by-play of Florida Marlins-Houston Astros game, ID as "WELE Ormand Beach" over/under WRBQ (DT-JAM)

1390 WXTC SC Charleston - 6/1 2051-2115 - Braves baseball play-by-play, piles of loca ads, poor-fair, interference from UNID SS. (DT-JAM)

1530 WDJZ WIDM 3 Elizabeth - 6/28 2015 - Male with ID. (AH-RI) Bridgeport - 6/28 2007 - Ethnic programming. (AH-RI)

1600 KLEB CW song in FF. Pest here, fair with WPOM off. (DT-JAM) Golden Meadow - 6/8 2230-2255 - CW, ID as 'This is 94 Country, KLEB'

## OTHER STUFF

530 530 SIL with location "at the intersection of Routes 13 and 7, possible mention of DE State Fair or Fairgrounds. Weak as logged from I-95/1-495 intersection near Chester Bear - 7/10 1145 - Operated by the Delaware Department of Transportation

WNBY509 MD Baltimore - 7/10 1030 - Noted with Baltimore Tourist info, particularly for the Orioles. Said location in the "Baltimore Traffic Operations Center of the Maryland State Highway Department". (RE-PA)

530 WPEP759MD Elkton - 7/9 0810 - Noted with Cocil County events and "Welcome Maryland" messages. (RE-PA)

650 WPFG387 VA Manassas - 7/21 1050 - On I-66, heard from the vicinity of Manassas into with the Virginia Department of Transportation. Male voice on tape loop giving Fairfax County. Operated by Fairfax County Police Department in cooperation schedule of lane closings during construction along 8-mile stretch of I-66.
TIS heard on 650. (PC-VA)

870 KFC718 VA Vienna - 7/27 1418 - TIS located at Wolf Trap Farm Park for the Performing Ards first noted at this tune with info tape. QRM from WHLO in Farmville. These

1600 WIMR trash stations are starting to get out of hand here. (AM-VA)

NJ Camden - 7/2 0600 - Heard harmonic (2x800). Would never have guessed what this signal was doing here had I not seen the June issue of DX News

1610 TIS this, tuned in, got OC. Heard a good distance north on I-95 (RE-PA) DE Wilmington - 7/10 1130 - Noted sign on I-95 North just above Christiana for

1610 KMD59 MD Queenstown - 7/31 1505 - Noted standard Maryland Highway Advisory Station in Queenstown has moved from 530 to 1610, and changed to these call letters, ex-WNQA289. (DB-MD)

1610 SIL NJ - 7/10 1135 - At the Delaware Memorial Bridge, NJ Turnpike Authority station weak under Philadelphia Airport station but was able to get this much. Can't

remember seeing any prior listings on this one. (RE-PA)

1610 WTLD802 PA Philadelphia - 7/19 2110 - Philadelphia International Aitport TIS. Tape loop

Travellers Aid, and public transportation info. info, terminal info including which airlines are at which terminals, types of with male announcer. Into includes phone numbers, driving directions, parking Airport Travellers Information Radio". (DMG-PA) "Philadelphia International

1620 KA2XAUPA Lebanon - 7/4 2307 - Heard male voice weak but alone with ID only, nothing heard after call letters. Maybe a Fourth of July remote? (DB-DE)

MO-MA MB-RI Mark Connelly, WAIION, Harwich, Cape Cod, MA: Drake R8, RTL-2 Remotely-Mike Brooker, DXing at Bryant College, Smithfield, RI: Panasonic RFB-45

Perry F. Crabill, Jr., W3HQX, Winchester, VA: Tuned Loop controlled via the MWT-3 Regenerative Tuner

PC-VA

RE-N Russ Edmunds, WB2BJH, Blue Bell, PA: Nissan car radio

DMG-PA Donna M. Gabriel, Philadelphia, PA: Realistic DX-380, Archer 278-1374

AM-VA AH-RI Al Hemmalin, Middletown, RI;

AR-ON Alan Merriman, Annandale, VA: Andy Rugg, Cornwall, ON: Radio Shack TRF

BT-PI Superadio III w/ no accessories Brent Taylor, VEIJH, DXing at Cavendish Beach, Prince Edward Island: GE

DT-JAM Don Trelford, St. Anns Bay, Jamaica: (Don, your letter dated 6/22 was rec'd 7/13 -

DB-DE

DB-MD

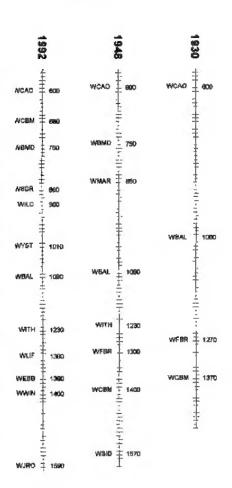
Dave Braun, on U.S. 50 in MD: Subaru car radio Dave Braun, Wyoming, DE: R-5000, Quantum loop



# Now and Then John D. Bowker

Dial changes in AM markets, from 1930 to 1948 to 1992 

## BALTIMORE MARKE



just what you Professional Orticia orders, please NRC ed for those perferreques inted with a new design Statione add lannsville, sales IdX.

## International DX Digest

61 Wilcox Street Jim Renfrew JimRenfrew@AOL.com

Rochester, NY 14607-3832

Foreign DX Catches. Times are UTC, for ELT, subtract 5 brs.

electronic, USPS, or sky-writing. The IDXD deadline is the weekend before Paul's Friday deadlines Hot tips can be included as late as Wednesday. Krueger wonders if I accept only e-mail reports! Don't worry, everything gets printed here, whether below. We welcome Thomas Reiser to the ranks of those who send their reports via e-mail. Terry Terry Krueger and Ray Moore report receptions of airborn Radio Democratie on 1035 kHz. See

"Quantum Loop". I haven't looked to see if its aimed for TA receptions yet. Perhaps it can be The Seabreeze Amusement Park in Rochester just opened a new roller coaster ride called the

E-skip, including receptions of Dominican Republic and Venezuelan TV while I was visiting my parents in North Carolina. No reports from me this time around, I've been too busy enjoying a stellar season of FM and TV

You'd never know this is the "off-season" part of the year. The column gets bigger and bigger

Thanks to all reporters

## TRANS-ATLANTIC DX

531 SPAIN/ALGERIA, JUL 13 0059 - SS talk over/under AA music. [Connelly \*R MA] 576 ALGERIA (t), JUL 13 0058 - possible AA music; in slop. [Connelly \*R MA] 585 SPAIN Madrid, JUL 13 0057 - SS talkshow; poor to fair through WEEI splatter. [

SPAIN Madrid, JUL 13 0057 - SS talkshow; poor to fair through WEEI splatter. [Connelly \*R MA] JUL 28 0232 - SS talk by man & woman; fair. (Connelly \*H MA)

594 PORTUGAL Muge (t), JUL 13 0057 - bits of PP talk over SAH; bad WEEI slop. [Connelly 'R

603 SPAIN, JUL 13 0056 - fast SS teletalk // 621. [Connelly 'R MA] MOROCCO Sebaa-Aioun, JUI 13 0055 - AA music, then man in AA; fair to good. [Connelly \*R MA] (1), JUL 27 0453 - apparent AA music; in QRN & slop. (Connelly \*H MA)

621 CANARY ISLANDS Santa Cruz, Tenerife, JUL 10 0414 - SS pgm. in WSKQ slop. [Connelly \*H MA] JUL 13 0054 - EXCELLENT with \$5 teletalk by man & woman [Connelly "R MA]

659 SPAIN, JUL 13 0100 - SS talk; poor. [Connelly \*R MA] unID, JUL 29 0410 - het, Spain most likely. (Connelly \*H MA)

PORTUGAL Lisboa, JUL 27 0352 - PP faik, music; poor. JUL 29 0409 - PP talk over others; slopped by WFAN. (Connelly \*H MA)

684 SPAIN Sevilla, JUL 10 0358 - SS talk in WRKO slop. JUL 27 0407 - news in SS; LOUD (Connelly 'H MA)

693 ENGLAND, JUL 13 0139 - EE talk; fair to good. [Connelly \*M MA] JUL 13 0104 - EE news

ENGLAND, JUL 26 0335 - EE talk; fair to good. (Connelly \*H MA) over probable Azores. [Connelly "RMA]

AZORES Santa Barbara, JUL 27 0453 - disco with possible PP lyncs. JUL 29 0407 - bits of PF

talk, 7 Hz SAH with BBC. (Connelly \*H MA)

749 711 MOROCCO (t), JUL 13 0052 - AA vocals & violins good with WOR phased. [Connelly \*R MA] SPAIN, JUL 26 0333 - piano music & vocal, then man in SS // 774; poor to fair. (Connelly \*H HOLLAND Flevoland, JUL 11 0137 - soul music, DD talk, then Elton John song from "Lon

King"; good. [Connelly \*M MA] JUL 13 0109 - DD female folk-rock vocal; good to

GERMANY (t), JUL 13 0111 - classical piano music. [Connelly 'R MA] excellent. [Connelly \*R MA]

25 SENEGAL Dakar, JUI. 12 2358 - AA-style vocal starting pre-sunset fade-up. Huge about 45 minutes later. [Connelly \*R MA] JUL 27 0040 - bits of AA- sounding music; tough with

QRN & WABC slop. (Connelly \*H MA)

774 SPAIN, JUL 10 0352 - SS operatic vocal // 855; fair. [Connelly \*H MA] JUL 11 0132 - man in SS; fair in WABC stop. [Connelly \*M MA] JUL 26 0332 - SS music, poor in T-storm QRN with WABC phased. JUL 27 0347 - man in SS; fair. JUL 28 0125 - SS discussion; good. (Connelly \*H MA)

774 SPAIN / uniD, JUL 13 0043 - SS mixed with AA station that could be Egypt or Morocco Connelly \*R MA

819 MOROCCO (t), JUL 13 0040 - AA vocal poor to fair with slop from 820 Venezuelan; WNYC

828 phased. [Connelly \*R MA] SPAIN/MOROCCO, JUL 11 0130 - bits of SS & AA with rancous growl. [Connelly \*M MA]

> 837 AZORES Barossa, JUL 29 0400 · folk-rock music, then PP talk; over others. (Connelly \*H MA) unID, JUL 12 0037 - non-stop music including rock-jazz fusion music with EE lyrics; good Canaries / Spain, Azores, and France are all possible. [Connelly 'R MA]

837 CANARY ISLANDS / AZORES, JUL 27 0504 - SS talk over/under PP music; poor. (Connelly

ITALY Rome, JUL 11 0129 - II talk, poor in WHDH slop. [Connelly \*M MA]

SPAIN, JUL 10 0350 - SS operatic vocal; loud peaks, jumpy fades. [Connelly \*H MA] JUL 11 0127 - man in SS; like a local with WHDH nulled. [Connelly \*M MA] JUL 12 0118 - SS Germany). (Connelly \*H MA) 0358 - romantic music, SS talk; big signal (59+30), over second station (Romania or phased (loop vs. whip set-up). [Connelly \*R MA] JUL 26 0329 - man in SS; good JUL 29 talk; fair. JUL 13 0035 - EXCELLENT with SS teletalk, slight SAH (Romania?); WHDH

864 unID (MOROCCO or EGYPT), JUL 12 0118 - AA Koranic vocal; to good peaks. [Connelly \*R

882 CANARY ISLANDS, JUL 11 0126 - SS vocal over others. [Connelly \*M MA] JUL 12 0119 - SS in

891 ALGERIA Algiers, JUL 10 0318 - EXCELLENT with pop AA music and still good at 0350 woman in AA; like a local. [Connelly \*R MA] JUL 26 0200 - violin music, woman in AA; \*M MA] JUL 12 0010 - AA talk in pre-sunset fade-up; to killer level by 0028. JUL 13 0031 fair. JUL 27 0102 - woman & man in AA; good. JUL 29 0126 - AA vocal & violins. WCBS hash. [Connelly \*R MA] [Connelly \*H MA] JUL 11 0121 - male AA vocal, mandolins, etc.; huge signal. [Connelly

EXCELLENT. (Connelly \*H MA)

918 unID, JUL 29 0353 - het, probably Spain. (Connelly \*H MA)
936 MOROCCO Agadir / unID, JUL 11 0119 - AA talk mixed with vocal music. [Connelly \*M MA]
936 unID's, JUL 28 0303 - maybe SS/AA (Spain/Morocco); swamped by slop & lightning QRN. (Connelly \*H MA)

954 SPAIN Madrid, JUL 11 0144 - mellow soul vocal; fair. [Connelly \*M MA] JUL 12 0114 - man in S5; good. JUL 13 0023 - operatic-influenced S5 vocal. [Connelly \*R MA] JUL 28 0301 - S5 talk; poor. JUL 29 0105 - man in S5; good. (Connelly \*H MA)

963 unID (likely PORTUGAL), JUL 11 0118 - bits of soft music. [Connelly \*M MA] 972 unID, JUL 11 0145 - music in rough WZAN slop. [Connelly \*M MA]

unID, JUL 12 2350 - fat het against WCAP was probably Algena. [Connelly \*R MA] SPAIN Madrid, JUL 11 0117 - pop music, then man in SS; good. [Connelly \*M MA] JUL 12 0113 - LOUD with man in SS. JUL 13 0029 - SS pop-rock; good. [Connelly \*R MA] JUL 28 0258 - news by man in SS; good over CKBW/WLUP slop. (Connelly \*H MA)

1017 GERMANY Rheinsender, JUL 12 0100 - man in GG; good, atop others. [Connelly 'R MA]

1017 SPAIN Burgos et al., JUL 11 0146 - SS vocal over others. [Connelly \*M MA]
1026 SPAIN Reus et al., JUL 10 0346 - bits of SS talk over other. JUL 11 0147 - vocal in WBZ slop.
JUL 28 0359 - SS talk: poor. JUL 29 0350 - excited SS talk; slopped by WBZ. (Connelly \*H.)

1035 PORTUGAL Lisboa, JUL 10 0345 - PP teletalk by man & woman; in WBZ slop. [Connelly "H channel was checked in early evening - no sign of the R. Democratic (Haitian) operation MA] JUL 11 0147 - PP talk; tough with WBZ about 10 miles away. [Connelly \*M MA] JUL 27 0047 - PP music; poor. This was the only 1035 signal detectable any time the JUL 27 0058 - pop music. JUL 27 0424 - plaintive PP folk-style vocal. (Connelly \*H MA)

1044 MOROCCO Sebaa-Asous, JUL 10 0344 - woman in AA; fair. [Connelly \*H MA] JUL 11 0100 surprised to hear non-AA music. Signal loud, but starting to fade with approaching flutes; fair. JUL 29 0525 - reggae music, woman in AA, then a Tina Turner song. I was half hour before sunset at the Granite Pier site. [Connelly \*R MA] JUL 27 0045 - AA vocal instrumentation, the first strong TA of the evening, already \$9+10 on the Drake R8 about a low audio level on massive carrier; Spain's audio almost even although its carrier strength was about 10 dB less. JUL 12 2355, a cappella AA male vocal, then vocals with dawn. (Connelly \*H MA) anthem, pips crushing Spain. [Connelly "M MA] JUL 12 0058 - AA vocal & flute music at

1944 SPAIN San Sebastian, JUL 10 0434 - SS talk atop growl. [Connelly \*H MA] JUL 13 0019 - man & woman in SS mixing in with Morocco. [Connelly \*R MA] JUL 26 0323 - fast SS talk over messy SAH growl. JUL 28 0359 - SS talk; good. (Connelly \*H MA)

SPAIN Zaragoza, JUL 11 0101 - SS talk by man & woman; atop others. [Connelly \*M MA]

ENGLAND (t), JUL 11 0152 - female vocal in Irish style, then SS-sounding folksong, then talk 1; Steve Whitt/Medium Wave News (JUN 29) reports via Internet that Radio 1 quits MW channel? [Connelly \*M MA] (ARC JUL 8 shows report of BBC Radio One at 2000 on JUL at the end of the week. - Jim) you're listening to ..." It sounded like a "world music" show. Is BBC still on this

1071 unID, JUL 29 0128 - bits of audio that sounded more like SS than FF, so probably Spain instead of France Local-like CBA hampered reception greatly - nulling it also killed the DX. (Connelly "H MA)

1098 untD / CANARY ISLANDS, JUL 10 03)2 - mix of some kind of exotic African music over/under usual SS. There was a loud growl present. Bophuthatswana is listed at 100 kW - unlikely, but possible. [Connelly \*H MA] JUL 12 0038 - wild yelling here mixed with woman in SS, the unID is likely the same one heard at Harwich 2 days earlier [Connelly \*R MA]

1098 CANARY ISLANDS // SPAIN, JUL 11 0102 - SS man over growl. [Connelly \*M MA] JUL 13 0026 - LOUD with 55 teletalk by man & woman. [Connelly "R MA] CANARY ISLANDS

/ SPAIN, JUL 29 0130 - 55 talk, dominant. (Connelly \*H MA)

1107 SPAIN, JUL 11 0103 - SS talk over others. [Councily 'M MA] JUL 13 0030 - woman in SS second station that was probably Egypt (Connelly "H MA) SPAIN / EGYPT, JUL 12 1040 - SS talk & music mixed with AA music; strengths about good. [Connelly 'R MA] JUL 26 0455 - man in 55; LOUD. JUL 29 0133 - 55 talk over

1107 1116 SPAIN Pontevedra, JUL 11 0104 - SS talk by man & woman; fair [Connelly 'M MA] JUL 28 equal [Connelly 'R MA]

0327 - fast SS talk by man; poor to fair (Connelly \*H MA)

1125 unID's, JUL 28 0327 - raucous growl, almost sounding like a jammer, no audio extractable (Connelly \*H MA)

1134 SPAIN Bilbao et at , JUL 11 0104 - SS talk in WBBR slop. [Connelly \*M MA] JUL 13 0031 - SS badly slopped. [Connelly \*R MA| JUL 28 0326 - man in SS; WBBR slop was bad at times JUL 29 0442 - SS teletalk show, to good peaks. (Connelly 'A MA)

1152 SPAIN, JUL 12 0042 - S5 music; poor in WMEX slop. [Connelly 'R MA] JUL 29 0449 - fast SS

1179 talk by man & woman; to fair peaks through WMEX slop. (Connelly \*H MA)
CANARY ISLANDS // SPAIN, JUL 11 0055 - news in SS by man & woman; in WHAM slop JUL 13 0133 - fast SS talk by man & woman; over others, WHAM phased. [Connelly \*R MA] JUL 27 0513 - SER SS news by woman. JUL 29 0138 - SER news. (Connelly \*H MA)

1197 1188 unID, JUL 12 0110 - music; trashed by WLIB. [Connelly \*R MA] LESOTHO Lancer's Gap, JUL 13 0139 - BBC discussion in EE // 5975; poor in jumble

Connelly \*RMA

121**5** 121**5** ENGLAND, JUL 13 0141 - EE talk, rock; fair to good, WGMP phased [Connelly 'R MA] SPAIN, JUL 29 0451 - SS talk by man, echoey audio; good / dominant, fast SAH present (Connelly \*H MA)

1251 LIBYA Tripoli, JUL 11 0107 - AA vocal with violins & drums; MONSTER SIGNAL [Connelly \*M MA] JUL 12 0023, AA male shouting; fair to good. [Connelly \*R MA] JUL 26 0054 - AA vocal; poor to fair with WARE phased JUL 29 0140 - AA talk; LOUD! (Connelly \*H MA)

1269 unID, JUL 13 0141 - big het against WTSN/CJCB/CRGT/WSPR mess on 1270. most likely. [Connelly \*R MA Germany

296 SUDAN Rebia, JUL 10 0308 - Koranic vocal slightly over SS station; poor. JUL 26 0314 Koran type vocal then talk by woman seemingly // 7200; mixed with others (Connelly

1305 SPAIN, JUL 29 0141 - bits of SS, poor in slop. (Connelly \*H MA)

NORWAY Kvitsoy, JUL 12 0107 - woman in NN, then pop music, poor. JUL 13 0142 - rock NN; fair to good. (Connelly \*H MA) music with lyrics in a Scandinavian languages. [Connelly \*R MA] JUL 26 0207 - man in

1314 SPAIN, JUL 29 0142 - SS talk; poor, mixed with other signal which was probably Norway (Connelly 'H MA)

1341 SPAIN / NORTHERN IRELAND (t), JUL 12 0108 - bits of SS talk mixed with possible EE - 4 mess. (Connelly 'R MA)

1349 MAURITANIA Nouakchott, JUL 11 2300 - signal already in almost an hour and a half before [Connelly 'R MA] JUL 29 0015 - chanting & killer het noted on the car radio at the Chatham Lighthouse (a truly awesome Dxing QTH). TA hels were all over the dial. other seasons. JUL 12 0020 - AA style vocal & drumming - LOUD -trashing 1350. sunset at Halibut Point site. Pre-sunset receptions aren't as common in summer as in the (Connelly \*H MA)

1359

1375 SPAIN Arganda, JUL 29 0457 - fragmentary SS talk audio; mostly just a screamer of a het against the 1360 domestics. (Connelly \*H MA)

ST. PIERRE & MIQUELON, JUL 10 0439 - woman in FF with news, tapes from foreign correspondants played, excellent signal. [Connelly \*H MA] JUL 12 0046 - foud with "Sweet Dreams" by the Eurythmics [Connelly \*R MA] JUL 29 0458 - RF news; EXCELLENT. (Connelly "H MA)

> 1422 ALGERIA Algiers, JUL 12 0049 - AA music - shallow audio on big carrier, atop (presumed) Germany. [Connelly \*R MA] (t), JUL 29 0144 - bits of music that may have been AA; tough copy with slop. (Connelly "H MA)

1467 FRANCE Rounoules, JUL 28 0343 - choral vocal; poor, mostly just a fat het against the 1470 domestics. (Connelly \*H MA)

1476 SPAIN, JUL 29 0500 - SS talk; poor. (Connelly \*H MA)

1502 ANGOLA Em. Prov. do Benguela, 16 July, 2337: Presumed this with PP talk, Tina Turner tune. Strong hets, SIO 232 [Burnell-NF

1521 SPAIN, JUL 26 0255 - SS vocal weakly audible through huge Saudi open carrier. (Connelly HMA)

1521 SAUDI ARABIA Duba, JUI. 26 0307 - AA male Komnic a cappella vocal; excellent (59+25) WWKB phased. (Connelly 'H MA)

1530 SAO TOME, JUL 26 0305 - VOA African news in EE // 7405; O TOME, JUL 26 0305 - VOA African news in EE // 7405; poor behind WSAI, JUL 28 0353 - documentary on space travel (//7405) over/under WSAI. (Connelly "H MA)

1539 GERMANY Mainflingen, JUL 13 0147 - classical music cutting into WPTR. N/A [Connelly 'R

1548 1544 CLANDESTINE (Tindout, ALGERIA ??), JUL 12 0018 - AA talk; mushy audio like a cheap CB rig. [Connelly \*R MA] ENGLAND, JUL 13 0149 - C&W music, EE talk; poor to fair. Seemed // BBC - 5975.

1575 SPAIN, JUL 27 0430 - SER SS news by man // 1584; poor to fair. (Connelly "H MA) [Connelly TR MA]

<sup>2</sup>R MA] JUL 27 0430 - SER SS news by man // 1575; poor in QRN (Connelly \*H MA) 1602 SPAIN, JUL 27 0432 - man in SS, poor. (Connelly \*H MA) 1584 SPAIN, JUL 10 0440 - SER synchros with news by man in SS; fair. [Connelly \*H MA] JUL 12 pull audio. This freq. is usually better on Euro-dawn openings than at sunset. [Connelly 0052 - echoey SS SER news; carrier pile was so jumbled that use of ECSS was necessary to

## PAN-AMERICAN DX

526 BAHAMAS Stella Maris ZLS, JUL 10 0405 - ZLS beacon; good. [Connelly "H MA] 535 TURKS & CARCOS, JUL 10 0408 - SS religious talk: like a local Granada Of the TURKS & CAICOS, JUL 10 0408 - SS religious talk; like a local. Grenada OC with fast SAH noted with loop set to nulling T&C. JUL 26 0337 - SS religion; loud (Connelly "H MA) GRENADA St. George's, JUL 28 0228 - news by woman in Carib-EE; fair with Turks & Caicos

nulled, fast SAH of approx. 10 Hz. between the two stations. (Connelly \*H MA)

55 ST. KITTS & NEVIS Basseterre ZIZ, JUL 27 0125 - calypso -reggae vocal; to fair peaks. JUL 27 0355 - soca mx., Carib-EE DJ interrupting the music at times; good signal. JUL 28 0142 - man in Carib-EE, bassy audio (Connelly \*II MA)

"Copa Mundial" sports report; way, over WTAG. [Cannelly \*H MA] 582 unID, JUL 26 0424 - het against WTAG. JUL 27 0451 - bits of music. (Connelly \*H MA) PUERTO RICO San Juan WKAQ. JUL 10 0411 - Puerto Rican news by man & woman in SS.

580

595 DOMINICA Roseau, JUL 28 0141 - "Can You Feel the Love Tonight" by Elton John; to fair

600 BRAZIL Porto Alegre (t). JUL 10 0413 - bits of PP talk; mixed with domestics with Cuba nulled peaks through WEEI slop (Connelly \*H MA) Connelly "H MA

600 CUBA Urbano Norts CMKV, JUL 26 0429 - LOUD with festive 55 duet, then extensive news of

640 Cuba, ID "Rebelde La Habana". (Connelly "H MA)

CUBA, JUL 27 0353 - Cuban news by man & woman in SS; mixed with many others. (Connelly \*H MA)

640 VENEZUELA Fuerto la Cruz YVQO (t), JUL 28 0150 - 55 talk, apparent Porteñas montion; in bad jumble with CBN/WNNZ/Cuba/Guadeloupe. (Connelly "II MA)

650 VENEZUELA Maracay YVLH (t), JUL 26 0527 - numerous Caracas ads & mentions in jumbles usually under presumed Colombia. (Connelly \*H MA)

650 COLOMBIA Bogota HJKH, JUL 26 0600 - news in SS, Antena Dos ID, blasting over WSM and others. JUL 28 0146 - excited SS talk & crowd noise, game between Bogott and Barranquilla; HUGE SIGNAL, stronger than adjacent WFAN, 660! (Connelly 'H MA)

670 CUBA Arroyo Arenas CMQ, JUL 26 0521 - festive \$5 music / / 710; good with WMAQ nulled (Connelly "H MA)

670 VENEZUELA Caracas YVLL, JUL 28 0132 - Caracas sportnig event coverage; good over others (Connelly "H N(A)

융 ST. VINCENT & GRENADINGS Kingstown, JUL 28 0140 - mellow pop vocal: poor. (Connelly

710 710 CUBA CMW La Juha, JUL 2 0205 - SS talk show, new logging. [Reiser-IL] CUBA, JUL 26 0521 - jestive SS music / / 670; under WOR JUL 10 0355 -JUL 10 0355 - SS talk & folk guitar

720 VENEZUELA Porlamar YVQE, JUL 27 0350 - folk-style SS vocal, R. Oriente ID; good, over CHTN/WGN. (Connelly "H~MA)

740 CUBA, JUL 26 0542 - R. Progreso, ID mentioning Habana, then folk-style vocal; fair with CHCM nulled. (Connelly \*H MA)

750 VENEZUELA Caracas YVKS, JUL 13 0049 - Radio Caracas Radio and "RCR" slogans; LOUD (Connelly "H MA) JUL 27 0118 - SS news items mentioning Maracay & other Venezuelan cities; atop CBGY

760 COLOMBIA HJAJ Barranquilla, JUN 14 0208-0250 - Talk show, ID sounded like "Cadena Noriana", but Colombia mentioned several times, fair with interference from EE station. [Trelford-JAM] JUL 26 0529 - RCN ID over others with WJR nulled. JUL 28 0415 - behind WJR with SS // 770. (Connelly \*H MA)

770 COLOMBIA Bogotá HJJX, JUL 27 0459 - fast SS talk, RCN net ID; unde WABC. JUL 28 0415 under WABC with SS / / 760. (Connelly \*H MA)

790.3 unID, JUL 28 0406 - het against WLKW -- Cuba? (Connelly \*H MA) 780 VENEZUELA Coro YVMN, JUL 28 0411 - festive music, R. Coro ID; slightly over CFDR/WBBM/other LA's. (Connelly \*H MA)

NETHERLANDS ANTILLES PJB Bonaire, JUN 26 0430 - Good signal in CKLW null, SS news ID as Radio Transmundial. [Reser-IL] JUL 28 0155 - SS talk, R. Transmundial mention slightly over ratpack of stations (CJAD/CKLW/CHRC/WCCM/VOWR(?)/LA's). (Connelly \*H MA)

830 5T. KITTS & NEVIS, JUL 12 0123 - EE preaching over CFJR. JUL 12 2327 - preaching already good an hour before sunset. JUL 26 0450 - preaching over/under CFJR. (Connelly "H MA) VENEZUBLA Caracas YVLI, JUL 28 0158 - R. Sensación ID mixing with CFJR & St. Kitts.

830

86 BRAZIL (ZYJ459 Rio or ZYH592 Fortaleza), JUL 13 0119 - frantic PP talk (sporting event), atop a pile of others wit CJBC phased. [Connelly \*R MA]

860 unlD, JUL 28 0202 - Gloria Estefan song, then rapid-fire SS talk with audio reverb. (Connelly \*H MA) "Venezuela", "del Caribe", & "Caracas" mentions. Atop others with CJBC phased

86 CUBA, JUL 29 0536 - a R. Reloj program outlet here with usual SS news, clock ticks, and beeps over others with CJBC nulled. (Connelly \*H MA)

880 nulled deeply with the loop-vs.-whip cardioid set-up. [Connelly \*R MA] MONTSERRAT Plymouth ZJB, JUL 28 0246 - group vocal, then EE talk; poor, in the mud VENEZUELA Puerto Ordaz YVYM, JUL 13 0032 - Mundial ID, SS talk; good with WCBS

885

895 ST. KITTS & NEVIS, JUL 12 0125 - calypso / soca music; fair to good. [Connelly \*R MA] JUL 28 0250 - gospel-influenced reggae song, man in Carib-BE mentioned Nevis Radio; fair. (Connelly "H MA)

100 BRAZIL Sao Paulo, JUL 12 0006 - PP talk over/under CKBW. Loop bearing true for Brazil [Connelly \*R MA]

1020 TURKS & CAICOS, JUL 10 0346 - EE preacher; manling KDKA. [Connelly \*II MA] JUL 27 0100 - excited preaching in front of crowd, hall had echoey acoustics. Totally overpowering KDKA JUL 28 0300 - black gospel group vocal; loud, hammering KDKA/YVRS. (Connelly \*H MA)

1020 VENEZUELA La Asunción YVRS, JUL 12 0128 - festive SS music briefly over Turks & Caicos preacher; no sign of KDKA. [Connelly \*R MA]

1030 PUERTO RICO WOSO, San Juan, JUL 24 0121 - Far beneath WBZ except faded up for a minute with ad in EE for bank in San Juan. SIO 322-1 [Burnell-NF]

1031 unID, JUL 27 0420 - weak het against WBZ. (Connelly \*H MA) HAITIAN AIRSPACE: R. Democratic, JUL 16 0029-0100 - After obtaining the schedule and carrier off. Per printed press reports in JUL 17 papers, the signal in Port-au-Prince is very poor, with interference from an FF religious station on MW (Caribbean Christian Radio fill, then percussion music, and, possibly, another ID at 0100 followed immediately by instrumental song. A man again spoke at 0056 (uncopiable), followed by instrumental followed at 0050 by two clear "Radio Democratie" IDs by a man with a clearer, higher-Anstide's taped speech. Signal dropped down, but was up again at 0038 with the speech finally came up (after 1040 switched to their night signal) with FF audio of Jean-Bertrand around 2300, but I doubted it was a genuine signal. Ditto around 0000, but by 0030 audio then began checking on the NRD 535. A weak carrier was detected on the NRD 535 frequencies late evening JUL 15 for the aircraft-borne operations (thanks Steve Kamp), pitched voice. This was followed by fill music, a Kreyol vocal (folk-type), then an peaked my HQ-180A and Skotka femites antenna to 1040 (local station) on JUL 16 and 1020 from the Turks?) and local Radio Lumiere on FM. The U.S. government is

> much the same fare, with carrier off at exactly 0100:00 (again, audio seemed to appear best after 0300, presumably due to my local on 1040 shifting around sunset). [Kruger-FL] JUL 18 0050 - Powerful signal in the clear. Long FF talk by man, ID by woman at 0050, closing announcement and ID by man, then carrier cut 0059. The "La Voix?" clear on tape but my FF not very good. Thanks to Krueger and Scotka for tips. [Moore-FL] (Pete of humor; those of us who have been DXing for a while will remember 1035 kHz as the old 4VEH frequency.) OK, here's the schedule: frequencies are 1035 kHz and 91.9 MHz from an EC 130). Times are 2230-2330 and 0000-0100 UTC (corresponding to Haifian the initial transmission of JUL 15 consisted of a 15 minute speech by Aristide. This would seem to virtually match the timing of his second speech on my initial logging, with the remaining time filled by ID/songs. The following UTC night, JUL 18, prodiced pretty considering changing frequencies. (Glad to see the U.S. government at least has a sense DST 6:30-7:30 and 8:00-9:00 pm - as the times were given to us initially). Broadcasts will the only station found on that channel during several tries. (Connelly 'H MA) Taylor sent a news clipping on the same station - Jim) A no- show. Lisboa, Portugal was that the second broadcast is repeated tape of the first. One press report I've seen said that be daily, apparently, weather permitting. I presume, but have not been able to confirm,

1040 BRAZIL São Paulo ZYKS37, JUL 13 0026 - man in PP poor 11 m1x with others; WBZ phased [Connelly \*R MA]

1110 CUBA CMKO Holguín, JUN 23 1019-1100 - Talk show, ID in part as "R. Anguillo, CMKO" good. [Trelford-JAM]

1120 COLOMBIA Corazon AM (HJGH), Bucaramanga, JUL 16 0204 · In a mess with 2 US stations, report on World Cup for CARACOL, "Corazón" jingle at 0210. SIO 222. [Burnell-NF]

1140 unlD, JUL 12 0130 - SS music; overtaken by WRVA/CJTR/CBL [Connelly \*R MA] (See Station News below - Jim)

150 CUBA CMKZ Bayamo, JUN 29 0000-0049 · Older popular LA music, no ID given, good Trelford-JAM

DOMINICAN REPUBLIC HIBG Santiago, JUN 31 0217-0234 - pop LA music, ID as "Radiolandia" several times, fair. [Trelford-JAM]

ANTIGUA St. John's, JUL 12 0004 - EE religious vocal; poor to fair. [Connelly \*R MA] JUL 27 0058 - gospel vocal; poor. (Connelly \*H MA)

1190 MEXICO XEWK, Guadalajara, JUL 17 0955 - Light music, SS talk about Guadalajara, ID as "Doble O", not "W", new call? [DX\*MB]

1205 CAYMAN ISLANDS Georgetown, MAY 26 2100-2147 - Older rock, ID as "Radio Cayman",

woman DJ. Still on the air. [Trelford-JAM]
1240 MEXKO XEIZ, Monterrey NL, JUN 25 0200-0242 - During local KIIBL-1250's feed problems many mentions of Monterrey and ads for Monterrey firms. One vocal identified as "A local Monterrey artist" performing the number." [Boehm-TX] from Houston Astros network (occasional bursts of distorted speech). Fade in/out with

COLOMBIA HJDV Ibague, JUL 5 0938-0958 - Pop LA music, CARACOL mentioned, fair. Trelford-JAM

1350 COLOMBIA HJOC Santa Marta, MAY 31 0212-0312 - Sports or talk show on sports, Columbia and Mexico mentioned, interference from WDCF. [Trelford-JAM]

1370 CUBA CMFA Nuevitas, JUN 2 0004-0030 - LA pop music, ID as "Radio Cadena Agromonte Camagûey, Cuba", fair. [Trelford-JAM]

ANGUILLA R. Anguilla, The Valley, JUL 16 0054 - Caribbean music, no announcements near TOH. This station and 885 have puny audio but carriers often detected. [Burnell-NF]

1570 1610 GUATEMALA TGVE Guatemala City, JUN 9 0147-0200 - Woman announcer, religion, poor ANGUILLA The Valley, JUL 29 0147 - EE preaching over a pile of others including the Woods Hole Ferry TIS. This one doesn't seem as powerful as it once was -- explanations arryone? (Connelly \*H MA) with interference from unID SS station. [Trelford-JAM]

## TRANS-PACIFIC DX

738 UNID, JUL 17 1010 - Poor, only TP het on the band. [DX\*MB]
774 AUSTRALIA 3LO Melbourne assumed, MAY 7 1015-1039 - Church service with organ music, hymns, male speaker. Often has SAH from 2nd station which skews DF. skew indicates Fiji. [Moore-FL] Amount of

1332 NEW ZEALAND/UNID TP assumed, JUN 20 1015-1033 - Good carrier, occasional bits of UF 236-239 degrees, right on for Auckland. [Moore-FL] music and woman, pronounced 0.5 SAH with DF 245-250 degree, later with SAH gone

1548 OF 289-207 degrees, up, in the comment of 1013-1045 - Call-in musical request program.

AUSTRALIA 4QD Emerald assumed, JUN 17 1013-1045 - Call-in musical request program.

Brothers ... twenty five to nine ...", then woman telephone caller. Also noted MAY 27 1022-1037, MAY 26 1027-1037 with musical program and woman announcer. [Moore-

557 UNID TP - Regarding the unID station reported by John Bryant and Pat Martin in the July issues of DXN and DX Monitor, we have been hearing the station since December. No northern peninsula, across New Guinea and the Solomon Islands and into the Pacific station on a line running from Australia's Northern Territory through Queensland's carrier has been strong enough to give us very good DF bearings. The bearings place the 2RE is often present with a 1 Hz SAH skewing the bearing. [Moore-FL] islands between Kiribati and Marshall Islands. Care is required Dring this frequency as audio, but it peaked in March and was on the verge of audio several times. However, the

15 - 20 carriers audible most mornings. Most common frequencies 1566, 1557, 1548, 1512, 1503, 1476, 1386, 1314, 1224, 1035, 1026, 1017, 1008, 846, 783, 774, 756, 738 best in the half hour before Ray speaks: 'This season much like last with TP's peaking late spring and early summer. Still

### STATION NEWS

[John Lloyd in MWN, JUL-AUG 1994] BELIZE: R. Belize will soon drop MW. [Austrian SW Panorama via BE in ARC JUN 8, 1994] R. Belize has stopped transmitting on MW with no plans to resume. They will be transmitting on FM.

BOTSWANA: VOA Botswana 909 relay (500 kW) strongest MW station in my area, at 0300-0600, 1800-2100. VOA is off 621 kHz, which is now used only by Radio Botswana. [V. Korinek (South Africa) in Play-DX #798]

x 500 kW transmitters at Kaliakra will be used for replacing the old VIDIN 1 & 2 systems on 576 between 2100-0300 UTC. This due to power consumption. The large Kallakra Cape transmitter and 1224 kHz. [Stoyan Kovatchev in ARC JUL 8, 1994] 1125 kHz project will probably be dropped due to lack of investments from abroad. The available 2 BULGARIA: MW transmitters with a power of more than 60 kW will stop night operations

CEUTA: R. Ceuta is confirmed back on its nominal frequency of 1548

another bearing for this station? [Steve Whitt, Costa del Sol report in Medium Wave News, JULtravelling with a radio and compass to the Canaries or Morocco on holiday how about getting on a bearing of 200 degrees. As this was a skywave signal, this could be compatible with my measurement but on the other hand the transmitter could be further east than Tindouf. If anyone is degrees) Interestingly, the 1544 signal has been attributed to a site at Tindoul, Algeria which lies AUG 1994 from Morocco and Spain and the maximum error was  $\cdot$  I - I7 degrees (average error was under I0 from Torrox. For calibration purposes DFs were also made on another 13 groundwave signals femite rod in a portable radio on a stable skywave signal gave a bearing of 170 degrees magnetic as a ground wave signal in southern Spain, but is good at night. Direction finding using the basic CLANDESTINE: National Radio of the Saharan Democratic Republic 1544 kHz is not audible

likely) or deliberate. [Steve Whitt, JUN 29 E-mail] Do not confuse this off channel French transmitter with the 1070kHz relay in French Guiana which channel. The dominant transmitter as heard in Fastern England is now on  $1070 \mathrm{kHz}$  and there is also carries France Inter satellite fed from France. It is not obvious whether this is a fault (most  $1 \mathrm{kHz}$  heterodyne present which suggests that other France Inter transmitters are shill on  $1071 \mathrm{kHz}$ FRANCE: France Inter has at least one of its transmitters that normally operate on 1071kHz off

transmissions to Croats in Germany and Europe between 2000-2100, power 400 kW. [BE in ARC GERMANY: Radio Free Europe 1593 is using this transmitter at Langenberg (ex WDR) for

KENYA: Look out for Kenya Broadcasting Corp on 1386kHz heard in the last few days in England following a tip from Wilhelm Herbst in Germany where the signal has also been received. There is a very limited window of reception at 0155-0200UTC. Kenya signs on at 0155 but then Greece signs on at 0200 also on 1386kHz. This is followed by Russia joining in at 0300UTC. This is a real rarity in Northern Europe. [Steve Whitt, Medium Wave News, AUG 2, 1994]

MEXICO: Presidential elections are August 21st. [Keith Barton in DX Australia JUN 1994]

during the day). RTM A has very low modulation on 1053 and 1044 compared with other MW stations and other RTM A stations on 594 and 540 kHz. [Steve Whitt, Costa del Sol report in MWN but monitoring indicates that the Medi i frequencies are carrying the RIM A program. RIM B is weekdays at 0800 and weekends around nud-day (can not confirm 1492 sign-on, not audible confirmed on 828.8 and 1492.7 (both variable). 828 signs on later than indicated in WRTH, MOROCCO: Medi 1 (171 and 612 kHz) seems to be off the air. The transmitters are still on air

> Both 828 & 1224 are operating in parallel but reception of 828 in Eastern England is better since 1224 is messed up by Virgin 1215. [Steve Whitt, Medium Wiree News, AUG 2, 1994] this year has opened a new transmutter thought to be Rotterdam on 828kHz. Noted at end of July didn't occur to them before! - Jim) Holland FM which has been operating on 1224kHz since earlier now observed that Radio Tirana has too good signal strength in Holland to be of any use. They have applied for 828 kHz. [Media Network via BE in ARC JUL 8, 1994] (I can't believe that this NETHERLANDS: AM News 1395 has permission to use this frequency; however, they have

for the United States to begin licensing broadcast stations in the 1610-1700 range, a new NDB is being tested for Whangerei Airport on 1615 kHz. Also, the Taumaranui NDB on 1630 kHz is still active. [Mark Nicholls in NZ DT Times, JUN 1994] directional aeronautical beacon frequency, and medium wave enthusiasts are waiting expectantly NEW ZEALAND: Just when we thought that 1615 kHz was no longer to be used as a non-

NIGER: Voix du Sahel, Miamey. 0430-0659 on 1041, 1125, 1215, 1484 and 1575 kHz, 0659-1400 on 1215, 1484 (1100-1400), 1575, 1584 (0659-1100), 1400-1700 (Sat) and 1700-2303 on 1125, 1215, 1484, and 1575. [Medium Wires News, JUL-AUg 1994]

RUSSIA: On MAY I Radio Nederland tested the 1386 Kalmingrad transmitter for its foreign

service program between 1730 and 2230. [BE in ARC JUL 8, 1994]

in early 1995. [John Williams in MWN, JUL-AUC 1994] [Steve Whitt JUN 29 e-mail] Talk Radio UK will broadcast 24 hours on 1053 and 1089, beginning SW6. At first sight their signal strength outside London seems less than BBC R Kent achieved when they operated on 1035kHz. BBC Radio 1 quits MW (1053 and 1089kHz) at the end of this week. programmes start at 10.35am on Sept 1st. The station can be reached on a temporary phone number 071-384-1060. Their address is Unit 7, Hurlingham Business Park, Sullivan Road, London FM on 1224 kHz. [David Duckworth/MWC in ARC JUL 8, 1994] Country Radio 10-35 started MW test transmissions at midday on 28th June using 1035kHz from Crystal Palace in London. Official UNITED KINGDOM: Virgin 1215 has reduced its transmitted bandwidth to protect Holland

Venezuela, in Play-DX #798] (That 1140 station may be a good target in North America - Jim) station), Ospino, Portuguesa State, 1000-0400, format is light rock and pop. La Margarita 1140 0300, PP programs M-F 0100-0230, Sa 2200-2400. [M. Rodriguez Lanza, The Radio News from (new station). Porlamar, format salsa and merengue. Antena 1170, La Guaira, new schedule 1000-VENEZUELA: R. Penja 540 kHz no longer uses R. Mundial Penja for ID. Contacto 10-70 (new

QSL INFORMATION

CLANDESTINE: R. Nacional de La Republica Arabic Saharani Democratic 1544 kHz, letter, QSL card, calendar in 19 days, for 1 IRC, address is B.P. 10 El Mouadia, Algeria, Algeria [R.

stamps. 1590 CMDF Radio Granma, Calle Marti No. 341, Manzanillo, Granma; signed by Rafael WRTH, signed by Oscar Vinas Ortiz, also sent road map of Camagüey and vicinity, and Cuban Scaglione in Play DX #798]
CUBA: CMFA 1360, Rodolfo Ramirez Esquivel, Radio Cadena Agromonte, address as in Torrero Perez, 2nd chief. [Trelford-JAM]

days after follow-up), for IRC, mint stamps (used) and address label (used); v/s Fred White, AG, Chief Technician. [Hardester-NC] DOMINICA: DBS Radio 595, Roseau, sent date/frequency form letter via air in 153 days (22

5., Gerente General. Their letterhead shows Radio Junim as being 1100 kHz, not 1090 as in WRTH Gustavo Mejia Ricart #293, Apto 28, Ens Quisqeya, Santo Domingo, signed by Ing. Roberto Lama DOMINICAN REPUBLIC: HICV 1240 Radio Barahona, address as in WRIH, and in addition

Caracas 1066-A, Venezuela] (Manuel is a well-known DXer - Jm) with your report \$2 (US) or 2 IRCs for each report." [Manuel Rodriguez Lanza, PO Box 65657 VENEZUELA: "I can help you get a verification from the following stations: Radio Rumbos, Caracas; Radio Continente, Caracas; Ecos del Torbes, San Cristobal, RCR 750, Caracas. Please send

# IRCA Mexican Log, 3rd Edition, Now Available!

After months of preparation, IRCA has published the 1994 edition of the IRCA Mexican Log.

UTC/GMT, formats, networks, and notes. Stations that have charged frequency since 1990 are cross-referenced on the old The log lists all AM stations in Mexico by frequency, giving call letters, state, city, day power, night power, slogans, schedule in

night power. There is even a guide to the Spanish alphabet and numbers. The call letter index gives call, frequency, city and state. The city index (listed by size, then city) gives frequency, call, day and

U.S. This will be an indispensible reference for anyone who hears Mexican radio stations. The log has been completely updated from the 1950 edition and carefully cross-checked by IRCA members in Mexico and the

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Shawn Axelrod & Wayne McRae, DXing from Arnes MB; ICOM ICR-70 with Plam board and filter Mike Hardester, Jacksonville NC. mods, quantum loop

Don Trelford, St. Anns Bay, JAMAICA.

Ray Moore, Key Largo FL, homebuilt receiver, RSM Comm. Model 105 loop.

Mark Connelly "DXing on the Road", [Connelly "H MA] = Harwich, Cape Cod, MA Realistic DX-440, RTL-2 Loop / MWT-3 Regen. Tuner; [Connelly "M MA] = Marshfield, MA (Brant Rock Beach), Realistic DX-440, RTL-2 Loop / MWT-3 Regen. Tuner; [Connelly "R MA] = Rockport, MA (Halibut Point & Granite Pier sites). Drake R8, RTL-2 Loop phased against MFJ 1024 Active Whip with the DCP-1 Dual Tuner / Controller.

lim Boehm, San Antonio TX; R-71, downspout antenna.

Jean Burnell, St. John's NF; Icom IC-R71A, Connelly remotely tuned loop/MWT-2 Thomas Reiser, DXing from Manteno IL; Sony ICF 2003 with built-in antenna.

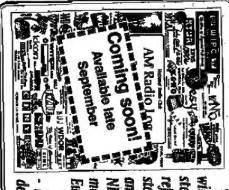
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10212 P St. Mike Hawk, NøOSY

Omaha, NE 68127-2130

DX on the FM band, from April through September

good through mid-July. There was a little tropo, and a lot of E-skip to all parts of the US. E-skip season is winding down now, but the seaboard should be on the lookout heart of hurricane season is approaching, so Gulf coast DX'ers and those on the eastern September), so be on the look-out. Also, the leading to great tropo. disturbances and stagnate weather patterns, Hurricanes and other large tropical best tropo months are still ahead (August and DX, at least here in Omaha, continued to be

Todd Brandenburg, Topeka, KS

Equipment: Marantz ST-300 tuner, and stacked FM-6's at 20 and 25 feet Mathes AUT-8300E tuner, both IF mod, Curtis

June 10 Es

92.5 XHSRO NL Monterrey, "Estéreo Rey" - US stns on 94.1, 94.7 and 98.9. pls) and an Italian restaurant. Also heard fast food restaurant, popular in California -"Stereo Rey" mentions, and ads for Carl's top 40 music with SS announcers. Lots of unior (whatever that is) (it's an upscale

une 17 GW

103.5 KQLA KS Ogden (Manhattan) moved here from 103.9 and calling themselves Q-103 or Q-103.5. Same top 40 format as

luly 16 GW

92.3 KTIN MO Trenton, poor with KC Royals bb, v/u KCCV Olathe, KS. Whendid they move from 92.1?

Bill Moser, Pierre, SD

Equipment: Zenith K731 and attic mounted directional SE

is my first reported and verified reception of Twin Falls, ID. In 40 years of FM DXing, this for financial support, and beginning of recorded religious broadcast. Verification letter and program sked received an ID broadcaster. 100% copy of ID, request Bill reports: Best ES this season: KCIR 90.7

good reports rather than racking up stations verification letter received promptly. Current ads for Id businesses. Unusually friendly Medford, WI. to Fierre three years ago. heard. Over 200 stations heard since moving "hobby" FM DXing. I concentrate on getting records: 522 verifications over 40 years of Milwaukee-Baltimore bb broadcast with two Best trop this season: WIGM-FM 99.3 100% copy of break in

> there, Bill. We're rooting for you! -pls) 1994-95. the dials. cancer, so I'm looking forward to more days at prognosis is excellent for conquering my eliminate a malignant tumor. But the February. This has been followed by chemotherapy and radiation therapy to time. I had emergency gall bladder surgery in have become a major factor limiting listening time in my 56 years of life, health problems Limitations to DX listening: For the first 73's to the NRC gang. I've renewed my membership for (Hang in

KGFX, has changed slogans to "The Fox." way, Bill also reports that his local on many more DX reports in the future! By the continue on the mend, and look forward to Thanks for the report, Bill. We hope you

1749 1946 95.9 WQZY GA Dublin July 2 Es other GA/FL to 2045 2004 99.5 WDMC GA Douglas 1809 1800 1759 1741 93.5 WZBH DE Georgetown 1734 101.7 WELD WV Petersburg 1730 103.1 WCUL VA Culpeper, C-103 1707 102.1 WEYQ OH Marietta, Q-102 1703 93.9 WRRR WV St Marys, 93-R 1701 92.7 WMJS MD Prince Frederick 1655 106.3 WMNA VA Gretna 1648 104.1 WXTR MD Waldorf, Extra 1642 1067 WJFK VA Manassas 3 755 1747 95.3 WFTR VA Front Royal 1658 98.9 WDRP NC Windsor 1554 92.1 WOCW SC Paris Island [une 29 Es (cont. from last month) 89.5 WSCL MD Salisbury 89.3 WPFW DC Washington 88.5 WAMU DC Washington 94.7 WARW MD Bethesda 93.9 WKYS DC Washington 88.9 WQSU PA Selinsgrove

1824 105.1 KRBO NV Las Vegas uly 5 Es 1939 98.7 WMZQ DC Washington 1937 95.5 WPGC MD Morningside July 4 Es 1954 95.7 WQPW GA VAldosta, FM 96

1927 98.1 KBUL NV Carson City 2010 102.5 KMGI ID Pocatello 1900 90.1 XHUA CI Chihuahua, Estéreo Vidi 1832 94.7 KSET TX FI Paso, Country K-Set 1851 102.3 KVLE CO Gunnison, Fresh Country

2015 104.3 KLTB ID Boise, Cool 104

2019 100.5 KRIC ID Rexburg 2021 93.1 KZMG ID New Plymouth, Magic 2028 103.5 KWHT OK Pendleton, K-wheat 2020 105.1 KJOT ID Bosse 2017 107.1 KCID ID Caldwell 91.9 KWSO OR Warm Springs 2038

2103 92.1 KWVR OR Enterprise 1727 93.7 WBZZ PA Pittsburgh, tentative
1751 92.7 WCDX VA Mechanicsville, Power 1722 95.5 WKYE PA Johnstown, Key 95 1724 98.9 WKLX NY Rochestor, Oldies 98.9 July 5 Es 2111 99.5 KZZL WA Pullman 2100 91.3 KOAB OR Bend Atlas says.

still hasn't changed calls despite what FM

98.1 KRXK ID Rexburg, ID and Oldies 98.1:

0012 95.3 KDJS MN Willmar, K-95 0734 88.7 KLVV OK Ponca City, The Love 1057 101.1 WLVH SC HArdeeville 1800 88.3 WOTC VA Edinburg uly 19 Tr uly 14 Es 93

0753 99.5 KCKI OK Henryetta, Kick 99 July 19 Es 0800-0845 several St Louis area stns

0953 99.5 WIND NC Grifton, Thunder 99.5 0959 102.9 WKGK NC Kinston 0930 95.9 WPNC NC Plymouth, 96 Jams 1030 94.3 WZKB NC Wallace, Power 94.3 1012 104.3 WEXK NC Tarboro

> 1009 104.3 KNFX MN Spring Valley, Fox 0951 95.3 KQMG IA Independence, Magac 1927 102.5 WZOO OH Edgewood Total is now 1377. Hope to reach 1400 by the 1147 93.1 WEDG FL Edgewater, Gold 93 1110 103.1 WSGL FL Naples, Class 103 July 20 Es 1004 100.1 KCTN IA Garnavillo July 20 Tr 1930 88.7 WUJC OH University Heights 1923 100.9 WRKT PA North East, Rocket 101 1916 92.9 WBUF NY Buffalo, mentions of 1913 97.3 WYXL NY Ithica, Light 97 FM 1904 99.5 WDCX NY Buffalo 1902 89.1 WCID NY Friendship 1121 100.5 WSSL SC Grays Court, Whistle 100 1112 102.9 WMJE GA Clarkesville, Magic 1058 90.3 WHRO VA Norfolk 1042 94.9 WJQI VA Virginia Beach, Q 94.9 1057 89 9 WDAV NC Davidson 1945 96.3 WRZE MA Nantucket, The Rose 1942 104.1 WAEB PA Allentown, B-104 1958 89.1 WWFM NJ Trenton 1943 107.5 WFCC MA Chatham 1929 91.9 WAYW MA Worcestor tentative; would be FL #120. 206 97.5 WUFF GA Eastman, Woof 97.5 95.3 102.9 Country //102.5 Hamburg and ID as B-93 ž

### Projessional ports 10314 S. Oakley Barry S. Finkel BSFINKEL@ANL.gov

end of the year.

Networks Chicago, IL 60643-2409 Network listings for team sports stations

game. Please send me any NFL (and CFLI) network lists that you have. Thanks.

Stan Morss sent me a Red Sox list, but Jon N. Ohman sent me one first; I included it in my last As the baseball season begins its second half, it is a two weeks until the first NFL pre-season

column. I don't mind duplicates; two copies of a list are better than none! Bill Hale sent me lists via

station carries multiple teams, I do not know which broadcast takes precedence when two games are played at the same time. Maybe it depends on which team is higher in the standings? Here are stations. I discovered that WDBC was multi-team after I had finished the last column. I have included footsote letters in case you want to update the columns that have been published. When a the Internet. Even though I can't publish the Cardinals' list, I have processed it and found some multi-team

some multi-team stations: (u) Tigers & Brewers:

(y) Cards & Twins: (x) Cards & Cubs: (v) Cards & White Sox:

(z) Cards & Rangers:

1430 KQLL-OK

680 WDBC-MI 980 WITY-IL, 1240 WTAX-IL, 1270 WEIC-IL, 1570 WTAY-IL 1400 KVFD-IA 1310 KOKX-IA, 1400 WDWS-IL

follow the lists, and continue alphabetically from where I left off at the last column. My master list of MLB stations includes foomote letters for the multi-team stations listed above, so I have run from Here are some missing Major and Minor League Baseball network lists. The footnotes will

lowercase "a" through "z", and I will start using uppercase letters. The only MLB network lists I am missing are the Yankees', the Padres' and the Expos' (both EE and FF).

From "The WJR Michigan Radioguide" Spring/Summer 94 (via WJR) Detroit Tigers 1994 Rick Rizzs, Bob Rathbun

Texas Rangers 1994Mark Holtz, Eric Nadel (via WBAP)

TAY-AITIOLS

740 710 690 640 600 KCMC-TX WWLS-OK WBAP-TX \* 1240 KFYO-TX KPEI-IX KIBB-TX 1150 1230 KSST-TX 1090 1050 KKAJ-OK WTAW-TX KDEF-NM WKII-FL KKRX-OK KKYN-TX 1340 1260 1370 1330 1320 1360 1290 KRYS-TX KFRO-TX KFCA-AR XT-CLYXX KXQZ-TX KXOL-OK XI-YVIX 1430 1550 530 580 KCFF-OK KGAS-TX KGAF-TX KOWB-ND KXTD-OK 98.3 92.3 KHOX-AR KTOD-AR KCUL-TX KCUB-TX

Atlanta Braves 1994 Pete Van Wieren, Skip Caray, Don Sutton, Joe Simpson (via WCST)

the flaghip to FM only flagship station. As I reported in the last column, on 640 Rush Limbaugh takes precedence, forcing Contrary to my last column, 94.9 WPCH-GA "I"S' listed on the Braves' pocket schedule as a

Elmira Pioneers (AA NY-Penn League) (from Bill Hale via Internet

820 WIQT-NY \* 1350 WCBA-NY 1590 WEHH-NY

Scranton-Wilkes Barre Red Barons (A.A.A. International League) (from Bill Hale)

980 WILK-PA 1410 WCDL-PA 1460 WEMR-PA 1550 WARD-PA

A This station broadcasts both the Braves and the Reds. Flagship station tKTOD-AM broadcasts the KC Royals; KTOD-FM broadcasts the Rangers

B This station broadcasts both the Braves and the Cubs

## rmats

### 356 Jackman Avenue Fairfield, CT 06430-1728 Tony Fitzherberi

Changes in programming status; reported by listeners

programming will be aimed at a primarily Spanish audience, and the night offerings will be according to its management, Afro - Caribbean and Latin music. WKDM's daytime adjustment of all of WNWK's brokered ethnic programs to WKDM. WNWK will air world. WKDM-1380, New York has been bought by WNWK - 105.9. This will result in the working on the purchase of a "major" AM station (translate - 50,000 wattl) in New York. for other ethnic groups. Additionally, according to WNWK GM Otto Miller, the station is It's time for another Formats column...and things are as dynamic as always in the radio

and motivational talk set to rap, but it is a rap beat with fewer vocals. According to the M.Street Journal, WJPC-950, Chicago is changing its format from rap to simulcast with its FM (106.3), licensed to Lansing. The format is urban 'Hip Hop', and the stogan is "106 - Jams". Prior to investigating, I thought "Hip Hop" was business news

the taped ID with a dignified voice identifies the station, announcing that easy listening music is heard 24 hours a day weekdays, and after 5:00pm on Sundays. I wonder what is runs USA news on the hour, an environmental program occasionally after the news, and WADN-1120 are still traditional country, easy listening, and folk music respectively. WJIB heard on WJIB before 5:00pm. A quick trip to Maine reveals that my three favorite AM's, WKOX-1200, WJIB-740, and

audiencel) for those who double as railroad buffs as well as DX'ers. of station shots and some rapid transit/train slides (heavily favoring radio for this have the opportunity to see a slide show "Radio Station Visits by Commuter Train", a mix Am looking forward to seeing many of you at the convention. On Friday night you will

stations have picked it up. Associated Press has started its own 24 hour all news format, and, as seen below, many

This Formats column comes via the M Street Journal, and your editor

590 WROW NY Albamy - AP News. 690 WXOL WI Oshkosh - Talk, to be sold to Wisconsin Voice of Christian Youth, to be religion (of course!). 740 WWNNZ FL Orlando - AP News. 740 WCSM NY Huntington - AP News. 900 WEAS GA Savannah - Orops gospel for sports. 920 KESO CA Palm Springs - AP News.
WROW NY Albany - AP News.  WXOL WI Oshkosh - Talk, to be sold to Wisconsin Voice of Christian You will observe the religion (of coursel).  WWNZ FL Orlando - AP News.  WGSM NY Huntington - Gold - based adult contemporary.  KCMC TX Texarkana - SEN Sports.  WEAS GA Savannah - Drops gospel for sports.  WESO CA Palm Springs - AP News.
Albany - AP News.  Oshkosh - Talk, to be sold to Wisconsin Voice of Christian Yookosh religion (of coursel).  Orlando - AP News.  Huntington - Gold - based adult contemporary.  Texarkana - SEN Sports.  Savannah - Orops gospel for sports.  Palm Springs - AP News.
<ul> <li>AP News.</li> <li>Talk, to be sold to Wisconsin Voice of Christian Yoreligion (of course!).</li> <li>AP News.</li> <li>Gold - based adult contemporary.</li> <li>SEN Sports.</li> <li>Orops gospel for sports.</li> <li>AP News.</li> </ul>
⋨

900 920 970

KNUU NV Paradise - AP News

1310 1290 1290 1260 1230 1190 1130 1110 1280 WCPH TN Etowah - Southern gospel.

KPSA NM Almogordo - JSN Country music. KKGO CA Frasier Park WFYN VA Rocky Mount WORC MA Worcestor WCHY GA Savannah WSME ME Sanford - UPI News (TF). KBLD CO Boulder - Talk. KGOL TX Humble WZAM VA WIBB GA Macon WDJC AL Birmingham WTIV PA Titusville - SMN Country. WJAX FL Jacksonville 조보 CO Dillon Norfolk - Christian country. - SMN Urban gold. Brokered ethnic. JSN country "Target" Country, EFM Talk To be pre-teen (children's programs) in August. Classical / KKGO-FM. - Back to oldies from Unis, CNN Headline News (TF) Ex-WCEO, business, now Christian country. - AP News, and sports - JSN Oldies.

1220 1220

1220

WKIN TN Kingsport - AP News. WEBO NY Owego WIBA WI Madison - AP News. KGMG CA Oceanside KFSB MO Joplin Adult slandards Sports. - CHR//KKLQ-FM

1310

1340 1320 1320 WMFA NC Raeford - Black gospel. KVTO CA Berkely WTRC IN Elkhart All Asian programming. - All talk.

1480 1450 1450 1440 1430 1420 1400 1400 WZNZ FL Jacksonville WNPT MA Newburyport WMRV NY Endicott - Hot AC "Star". WTSA VT Brattleboro WNYG NY KVJ WA Walla Walla Babylon - Station sold, to be Spanish. Talk, sports. To be AP News in August Drops country for "The Team" sports (TF). Adult contemporary (TF)

1550 1540 1570 1510 KWRN CA Apple Valley WPJF NC Franklin - Contemporary Christian. WLRB IL MaComb - PRN Talk (M). WCRL AL Oneonta - JSN Oldies. KTNO TX Fort Worth Spanish religion. Regional Mexican

1480

WERA NJ Plainfield - Station sold, now adult contemporary (M), almost unheard of in AM radio here (TF).

changes for your formats column. Thanks to M Street Journal for their contributions. Please send in YOUR area's format 73's.



21

### P. O. Box 11502 Wilmington, DE 19850-1502 Dave Schmidt

Times are local per Muse, submit double-spaced only. Thoughts from NRC members ... the opinious expressed in lb/s column are those of the individual writer

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was gone. After cleaning the volume control on my sony 2010, when I press above the keypad, the signal mater drops to lights and stays there. If I press a few more times, the reading goes back to fights and stays there. If I press a few more times, the reading goes back to find stays there is disconnected the ribbon cables under the IP board to gain better access to the volume control then reseated them properly. Any ideas? New item in the shack, a Japan Radio 525 in mint condition, bought from a private owner, less than y years old. Since it runs rather warm, I use a 3 Inch 120v pancake fan to draw the excess heat out of the top vents. It outs the generated heat by more than half. To clean the plastic display lens. I use an el-cheapo lens cleaning hit. It doesn't leave scratches at all and seems to polish the plastic. To keep saudage marks off by the mode, band-perfectly. Any glue residue left when you remove the tape can be removed by a fresh plants of and pulled off quickly. That's it for now, enjoy the rest realtors office, not coming from there, instead it was coming from the house that was up for sale, about 2 miles from my location. I thought that type of transmitter was suppose to have a range of about 200 feet. Checked later that week and i suppy weather and static is getting to be a bit to much! Back in April. I heard century 21 Talking House tape loop on 1615 for 2 days continually. the summer. 36 ORCHARD DRIVE - OLD BRIDGE, NJ 08857-1641 I thought that type of transmit-Checked later that week and it Sack in April. I checked the

Sinalog? No. "Callejon" Means "ailey". On 510, even though I listen to Radio Trinidad in the evenings and Radio Accion, Santlago, DR in the day, In heard at 0130 6/18 Radio Centro 610, Canataura, with many ads for Anaco and ending a program on the "Mundlal Estadoes Unidos Futbol 1994" meaning soccer, as you say. I have received calls from Now TRELFORD and PAUL SWEARINGEN, thanks to both of you wes, I heard tonight (6/18) Radio Comeccial 1010 on 2020 as mentioned by SHANN Yes, I heard tonight (6/18) Radio Comeccial 1010 on 2020 as mentioned by SHANN YES, I heard to the WRC in 1996. It is a pity that I can not attend a convention due to the high price (for me) of an air fare ticket. OR, friends, it has been a due to the high price (for me) of an air fare ticket. OR, friends, it has been a due to the high price (for me) of an air fare ticket. OR, friends, it has been a due to the high price (for me) of an air fare ticket. OR, friends, it has been a long time face I have been in this column, I was overdue for a NUSING! Hoge to the money in the bank to back-up his checks. Since the operation, I have started working for my cousin as a cashier. Thanks to all my friends for their thoughts. Have are some items I noted in past DX NEWS to correct some information. 4/11 #24, on 740, the name of the city is Ciddad Guayana, not Guyana. On 830, if JTM KENFREW can send me a copy of the anthem he heard on 3/16. I can ID them for him. Thanks to JTM for the information about Radio Paraguana on 880. Dunta Cardon is on the Paraguana peninsulg just s of Plubo Rijo. To DOW TREUTON, 920 is "Radio Nueve-Veinte" (Radio 9-20) in Spanish. On 1130, the station I have here is Emisoras Romar, Barranguila. Radio 9-20 is no longer relaying Radio Universal, it was just for a few days and the calls are HEBA not HIM as given in \$25. 4/25. In that issue, I see 650 Mexico "deade Callejon Sinalos", shouldn't this be Calle Sinalos? No. "Callejon" means "alley". On 610, even though I listen to Radio Paranguila. CESAR OBJIO - CALLE ENRIQUE HERRIQUEZ 59 - SANTO DOMINGO, DR ---- " I did not mention that I had surgery on 2/5 almost immediately after becoming jobless. To make a long story short, I was working for a man who was o. very stingy and did not want to pay for my vacation time, and often did not have the money in the bank to back-up his checks. Since the operation, I have started back soon! (We do look forward to your reports, Opear, and trust all is back

At that time, I was I2 years old, one hight on my new radio I picked up NBZ and was fascinated. The next night, I looked for it again and found KDKA instead. After that, there was no looking back! I was hooked. I kept a list of all the "out of town" stations 7'd received, including the call letters, frequency, city, phone #, reception (day or night) and signal guality. I had a 4 color pen which I used to rate the signal from green (good) to black (goos). What I'd give to find the list again! Until recently, I had no idea that this hobby of mine has a name, not that enough other people share my interest to warrent forming a mational club and publishing a newslatter. I was astonished! All this time I thought I was the only person in the universe who expended time and energy on this pastime! I'm so glad I found out about the MRC & joshed. but I am still waiting to find a fenale name among the reporters in DX NEWS: Perhaps it's jost that only joined feacently so I haven't seen many issues yet, but in any case, I decided to break DONNA GABRIEL - 2318 SOUTH WARNACK STREET - PHILADELPHIA, PA

> you'll be with the NRC for hany years to come!-DWS) the ice by wending in some reports and a MUSE myself! Have a great summer! (Neloome to the MRC, Donna, maybe your report will get some of our other female members to report? And we'll look forward to some of your DX doings and trust

mind him. Philis main interest is AM DX, haturally. The on the 23rd, a friend contacted Mixe Plaskett, membership coordinator at MDD0-90.5 who does a local jack of a close of sounds called "Bythm Sweet & Hot" 9-12 Saturday night. He came to the station & thought we would be answering phones during their pledge drive but the NRO, so during a break after explaining to him off the air, we were able to sail Z AM log books at \$50 each. A tape of the sow is available upon requesting course, please make a pledge (just hidding). I forgot to mention 3NS-970 is now AM Stereo as both stations have similated for years with their oldies formatt, beginned to sail the show is a sailable to sail the similate provided to mention 3NS-970 is now AM Stereo as both stations have similated for years with their oldies formatt. 1410 5 tower array is on the next hill. The setting is behind a local cemetary, as phil terms it "In God's country". There are 3 transmitters, the current 18 year old Continental 5K, a vintage & back-up 1940's Mossinghouse and an RCA (not use). The main lobe 15 St day & night, toward the city, naturally. Phil was the fist time I met him after talking by phone since (0/93. He said the Pittsburgh Radio Mistory project will take some timeand may not be ready until 10/94. He is just completeing a 3WS-AM history profile-and dight-peakend met. With 2 old MNSM QSL cards, one for 970 & the object leaded and often can sing if you remained with a phase that MERMIT GRAPT has memorized and often can sing if you remained with a phase that MERMIT GRAPT has memorized and often can sing if you remained with a phase that MERMIT GRAPT has memorized and often can sing if you remained with a phase that MERMIT GRAPT has memorized and often can sing if you remained and with a phase that MERMIT GRAPT has memorized and often can sing if you remained and often can sing if you remained the contract of the contr quest on how to write to station personnel regarding veries. 73's! (Yeah, the old editor screw up, he got these reports BACKWARDS, the item JOHN mentioned was in the last DX NENS! See, Paul, it doesn't just happen to you!-DWS) complications, my health has improved. Hopefully and planny with CHRIS CUONG, we'll be in Nashua. I was very sorry to hear of the passing of Jack Parks in January as he will be missed at the conventions. Interesting events took place in April locally that involved myself. On April Fools Day (the 1st), I had the opportunity to visit the JNS (MNAW-90)44.5) translitter sites courtesy of ACE Phil Lenz, was formerly was part owner of MRDD-1580. On PRIBAYS, he does regular maintenance checks of both sites, so I was able to go with him. The FM site is next to TV 11 WFXI studies on the N side of the city. A 6 bay system is on the country. WSM-FM, now off, was the oldest. The AN is all towar array in the Hills suburbs with 2 sets of 4 in a SM alignment, but not all parallel. The Moy- applied to the city of the sites of the next hill. The setting is behind a local cematry, and beling the oldest. The AN is all barallel. The Moy- applied to the site of the next hill. The setting is behind a local cematry, and beling the oldest. mat, previously ABC Talkradio. Next time, I will try to elaborate on ERC's re-JOHN MALICKY - 995 SKADYCREST DRIVE - PITTSBURGH, PA

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magnetic K. Unlike AM directionals, this one does not have all the noise associated with nulle. And the equipment that was used before would fill a buge room in any transmitter plant, now it fills a small utility shed at the tower base, when the triving a small utility shed at the tower base, equipment. 24 your operation is handled through a computer, which supplies all the audio during the programmed breaks, it is a few though a computer, which supplies all tapes to rack ap, the computer has a terboard, screen, hard drive, a few pluge and that's it. Faith City also operates LPTV station, widecid, with its transform the violated near summit, be. And, as alveys, reports will be appreciated. You don't see the reports of that type of DX much latery. We have some other reports on hand, but they've SINGLE SPACED with SNALL TYPE, they'il be in the it makes it that much more easies to do up the column if you leave a line open when you type up your reports or shall set to do up the column if you leave a line open the column if you leave in the interest of the property or safety in mind that the property or safety in the first in the two more makes it that much more easies to do up the column if you leave a line open the column if you leave a line open the column to the property or safety in the first the property or safety in the column if you leave a line that the property or safety in the property or safety in the column if you leave a line that the property or safety in the property or safety in the column if you leave a line that the property or safety in the column if you leave a line that the property or safety in the property ore the opening issue of the volume year is our unofficed chance for you to reinto yourself at the start of the DX season, let us know how your doing and what your the MUSINGS column with Your support. We may even have UNEDITIED reports from RON HUSCOI OU at NASHUN TALL. on 7/26 at 9AM. The station is operated by Paith City, a church located in Christiana, DE. Format is contemporary christian from the Morningstar sat, network, This is a directional FM, also, this that main lobe located 35 degress from

